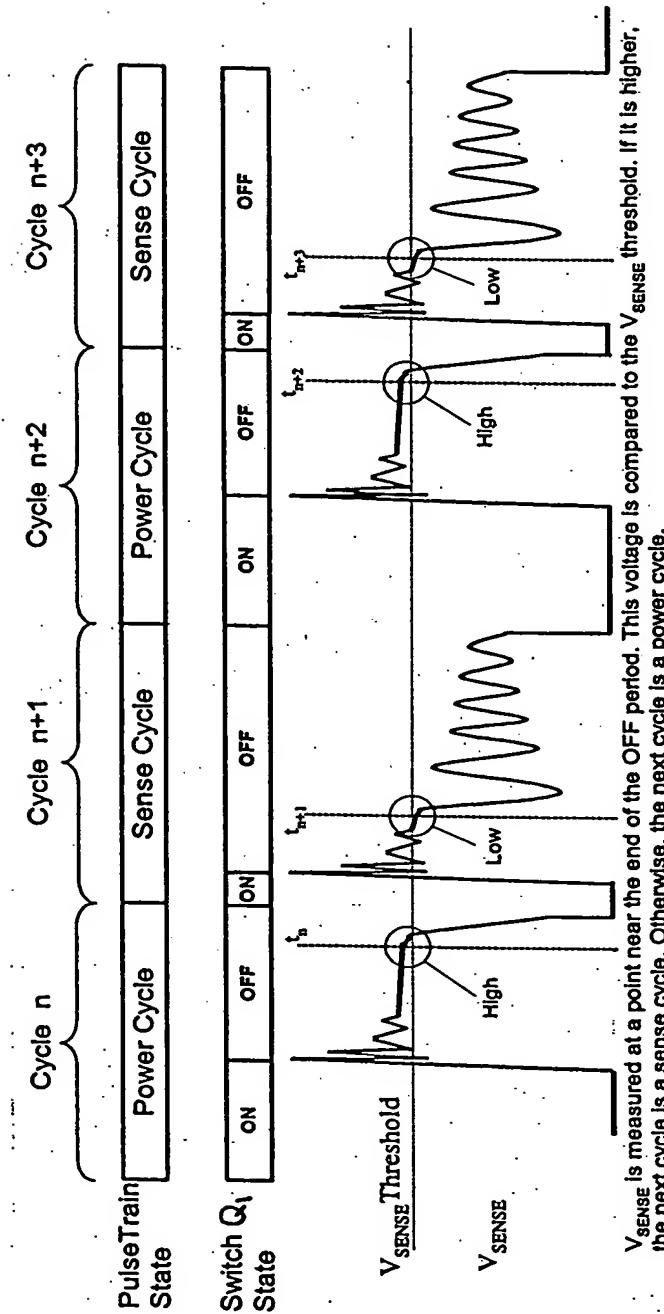


FIG. 1 A

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V_{SENSE} is measured at a point near the end of the OFF period. This voltage is compared to the V_{SENSE} threshold. If it is higher, the next cycle is a power cycle. Otherwise, the next cycle is a sense cycle.

FIG. 1B

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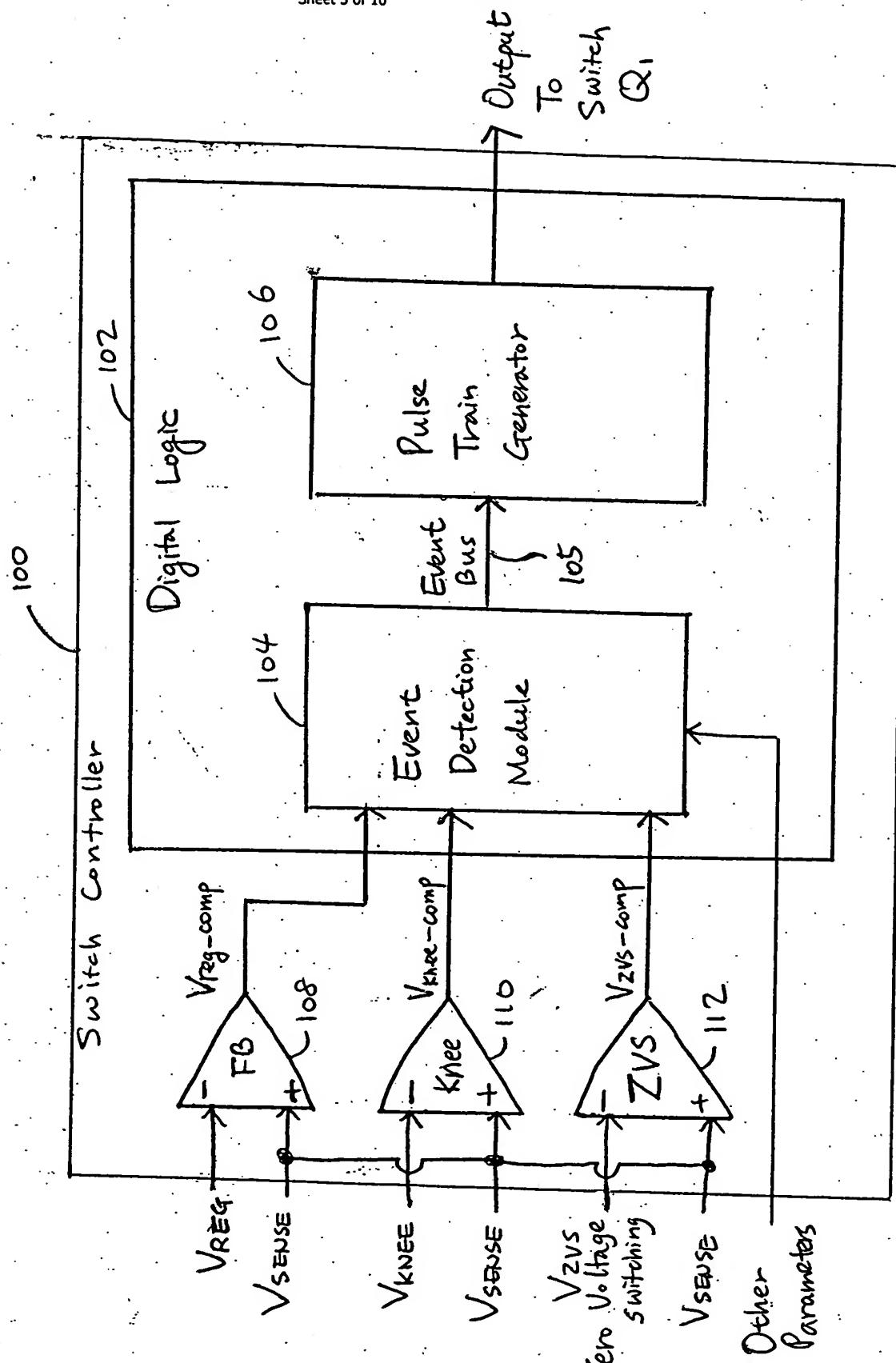


FIG. 2 A

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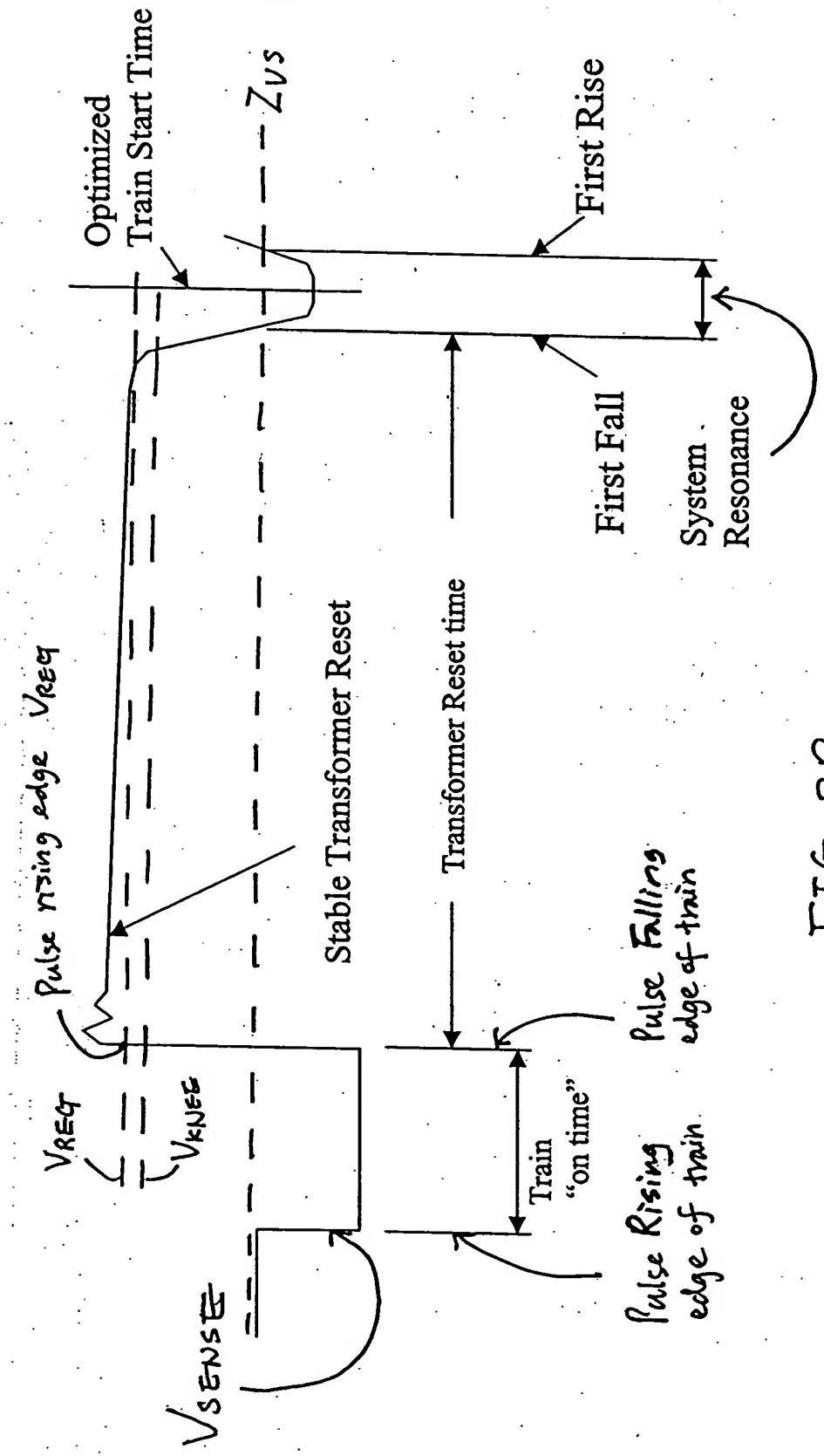


FIG-2B

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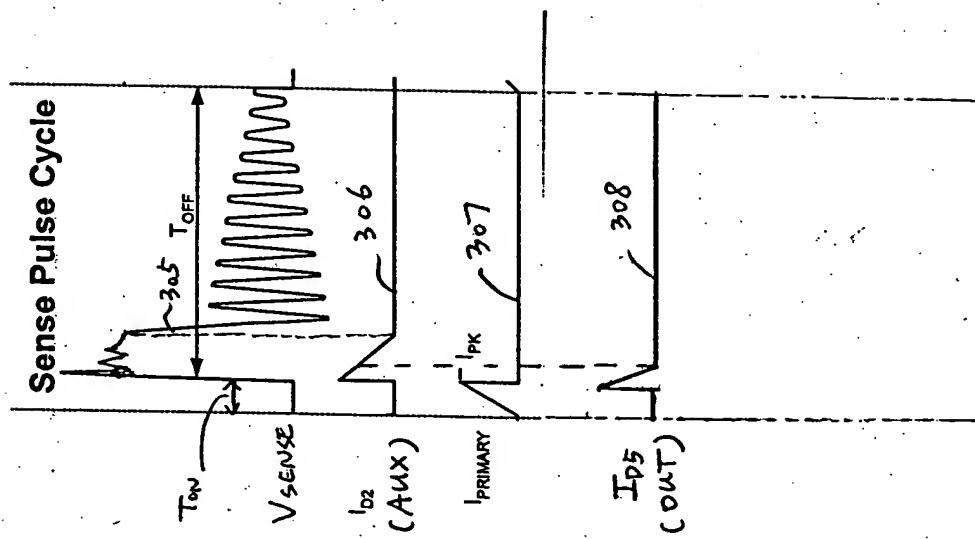


FIG. 3B

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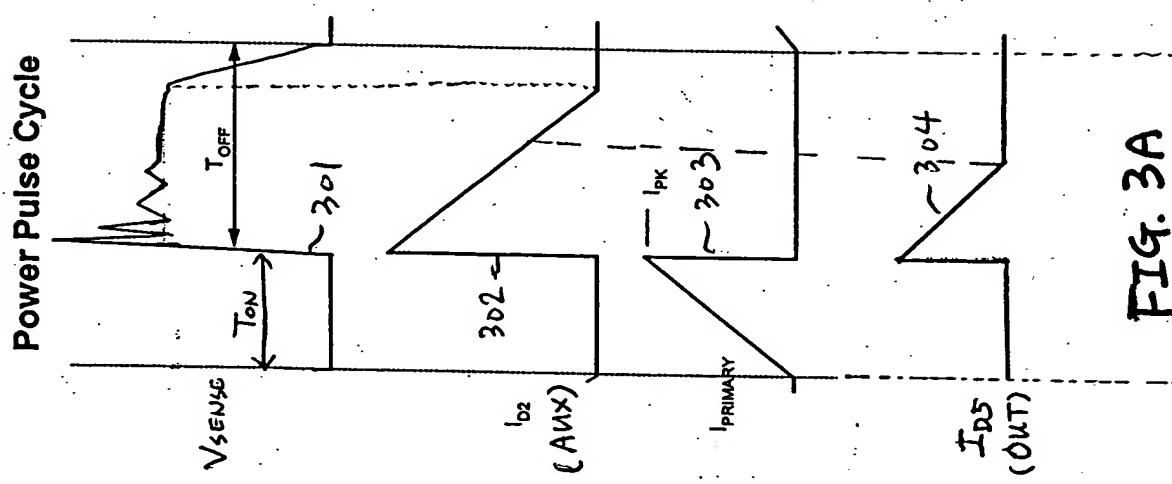


FIG. 3A

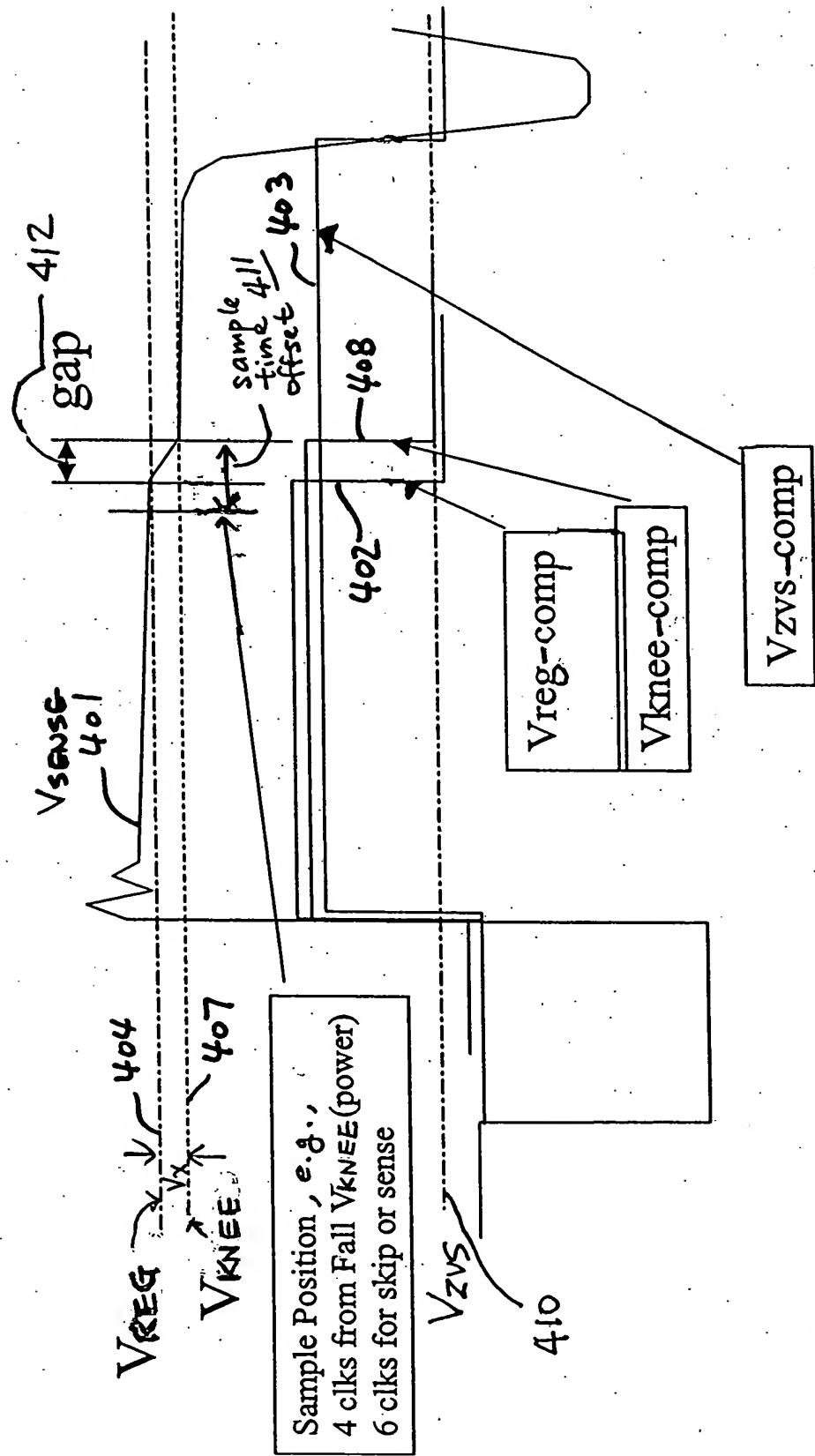


FIG. 4

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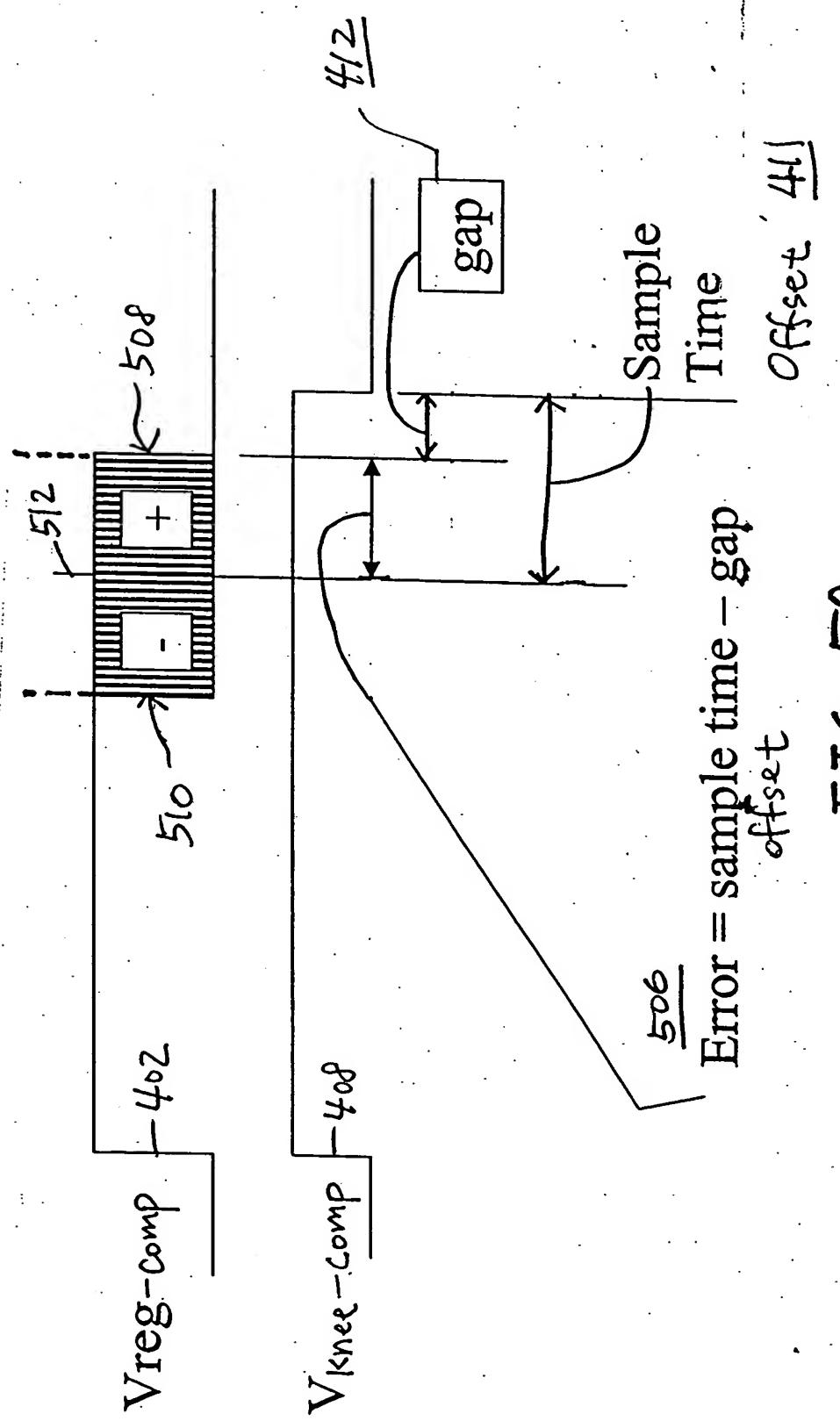
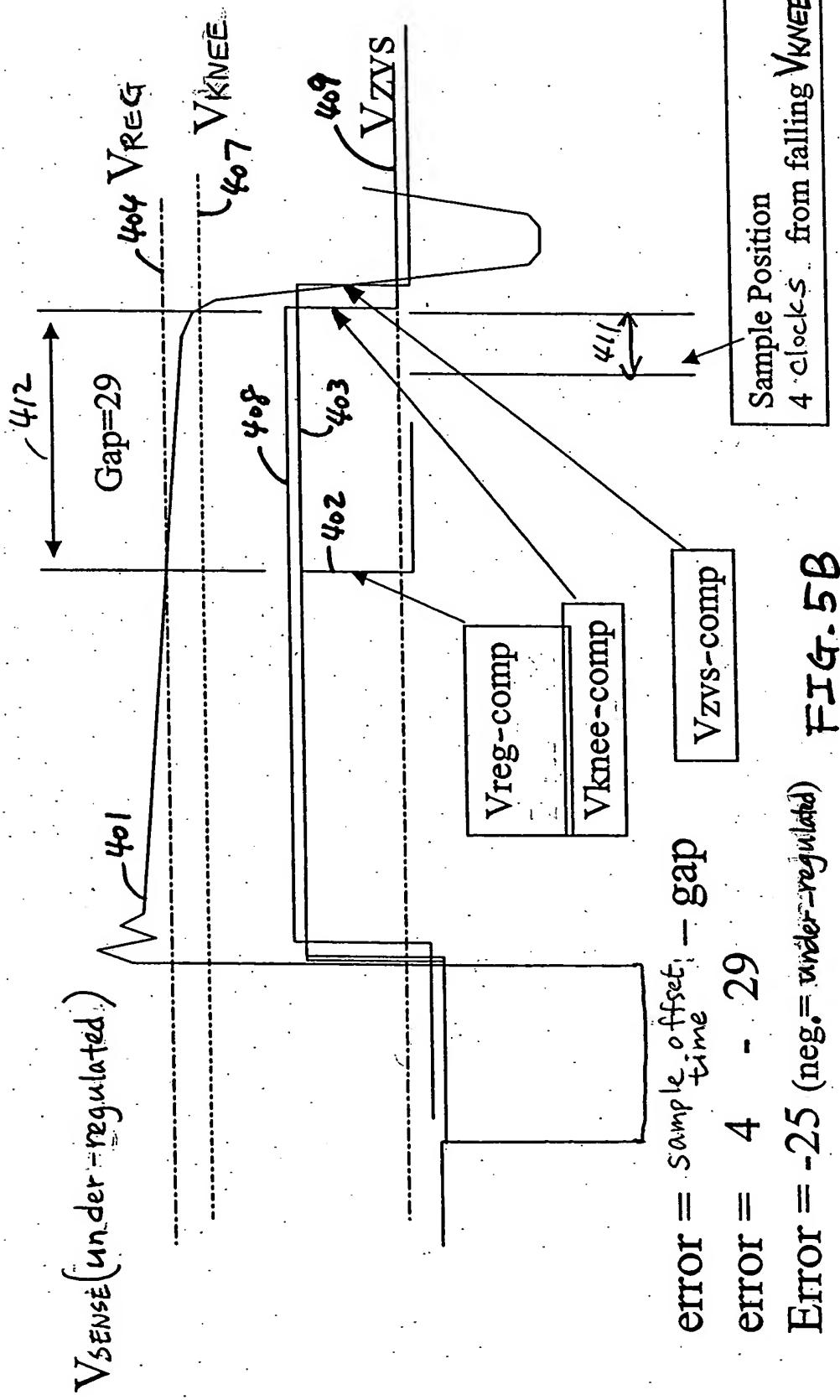


FIG. 5A

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FIG. 5B

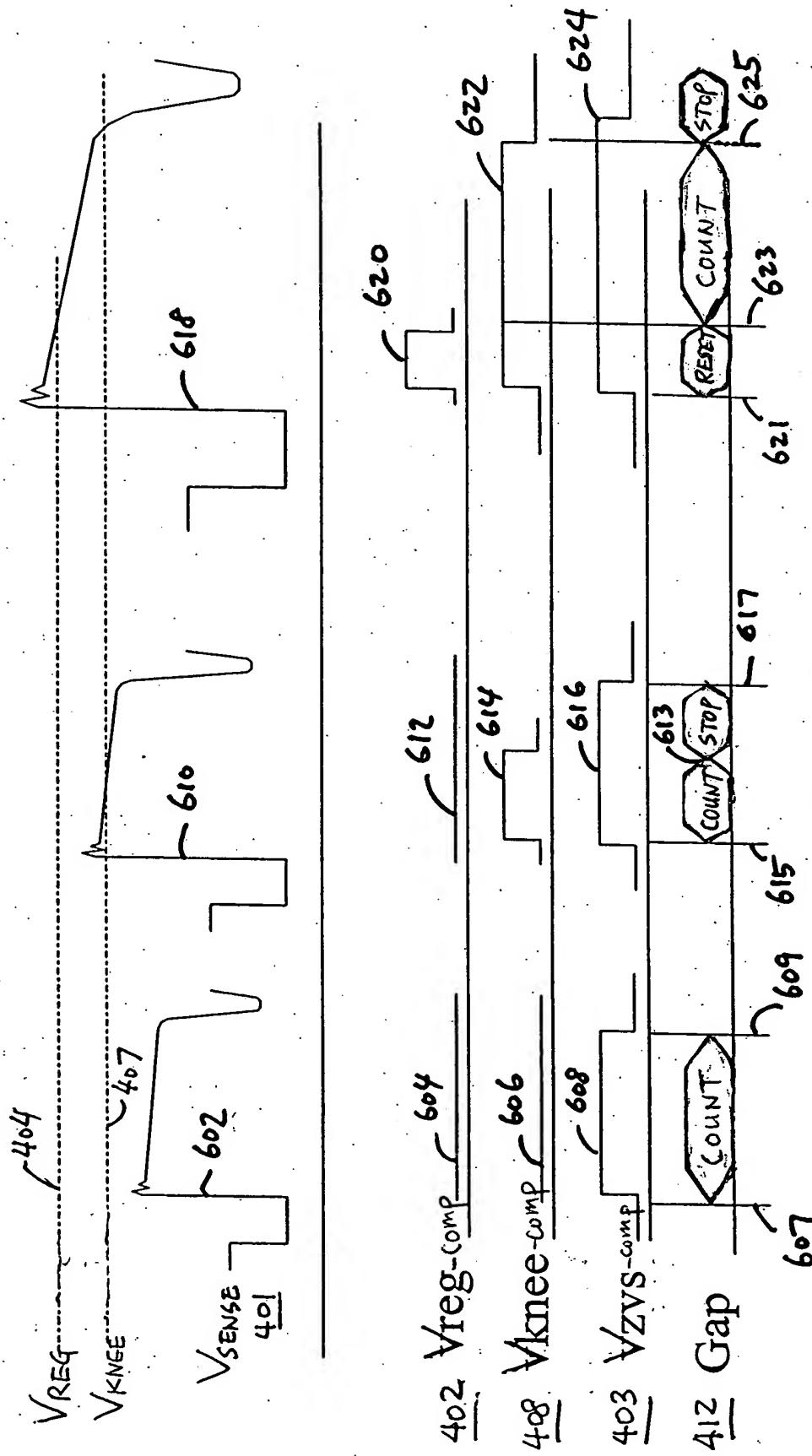


FIG. 6

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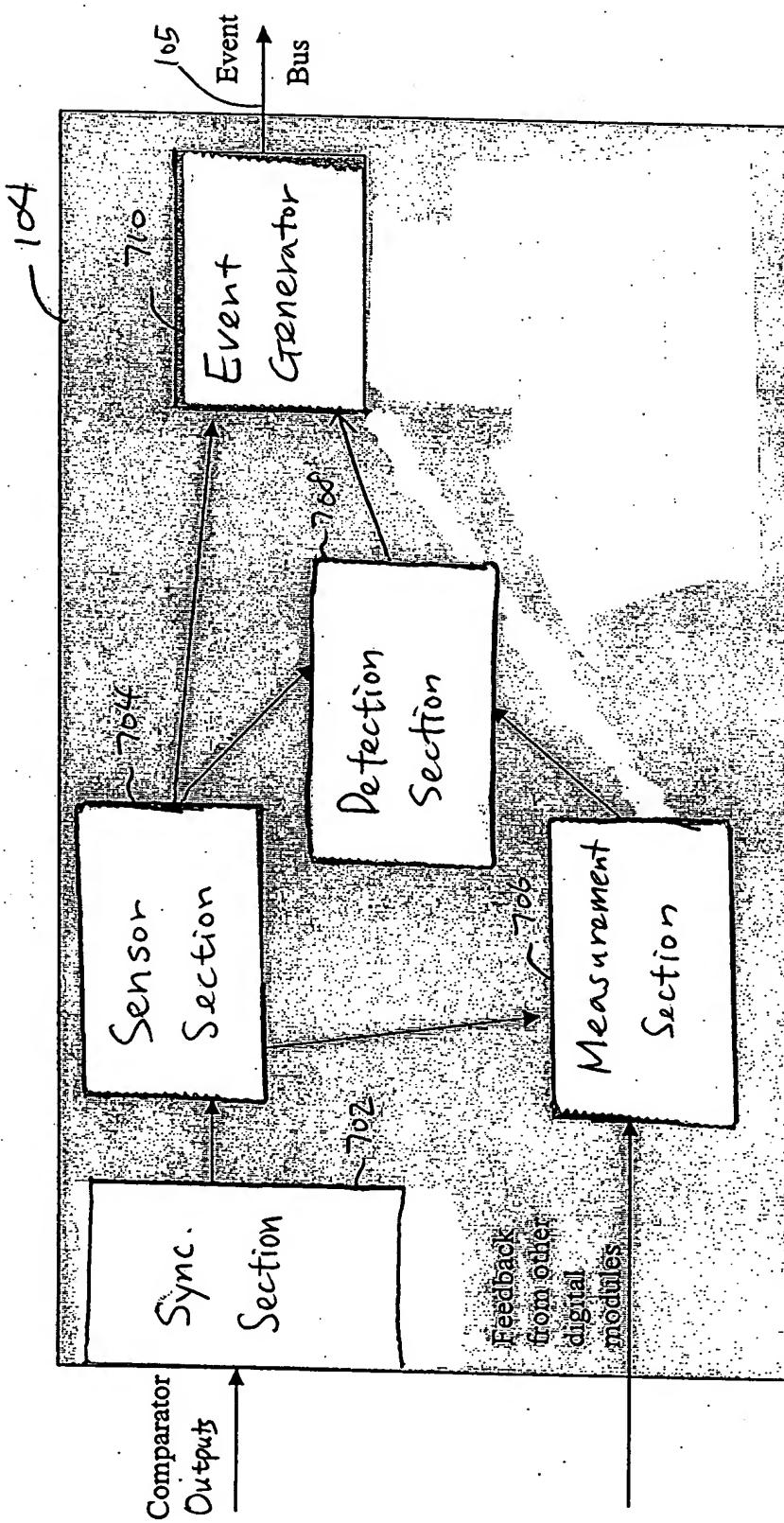


FIG-7

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